EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|---|---------------------|---------|---------------------|
| L1 | 34 | ((((photo or optic\$4 or iight) adj (diode or detector)) or photodetector or photodiode) near5 connect \$4 near5 parallel) AND "345" \$6.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/23 |
| S2 | 83625 | *345"/\$6.cols. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/05 12:01 |
| S3 | 121389 | *455*/\$6.cols. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/05 12:01 |
| S4 | 289 | ((((photo\$4 or optic\$4 or light\$4) near3 ((detect\$4 or receit\$4) near3 (detect\$4) or photodetect\$4 or photorecept\$4 or photorecept\$4 or photorecept\$4 or adjacent or "next to" or row or column or line) near5 (display or panel or screen or view\$5) and (fold\$5 or hing\$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/06 |
| S5 | 2009 | (((((photo\$4 or optic\$4 or light\$4) near3 (detect\$4 or recept\$4 or recept\$4 or sens\$4)) or photodetect\$4 or photorecept\$4 or photorecept\$4 or photorecept\$4 or photoreceiv\$4 or photoreceiv\$4 or photoreceiv\$4 or light\$6 or screen) near5 (bright\$4 or luminance or light\$4 or brillianto or brilliant)) AND (fold\$4 or light\$6 or brilliant)) AND (fold\$4 or light\$6 or brilliant)) | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR . | ÖN | 2007/09/05 18:39 |
| S6 | 336 | S5 and (S2 or S3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/05 13:36 |

| S7 | *************************************** | ("4809355" "5335369" "5367268" "5423081" "5493690" "5615259" "5918188" "5991638"). PN. OR ("6381447"). URPN. | US-PGPUB; USPAT; USOCR | OR | | 2007/09/05 17:25 |
|-----|---|--|---|----|----|---------------------|
| S8 | 12 | ("4982424" "6243153"). PN. OR ("6426736"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/05 17:56 |
| S9 | 9 | [("20040025175" "20040116167" "20040225904" "20040233153" "20050140851" "6626736" "6667731" "6731958" "6829494"). PN. OR ("7095400"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/05 18:07 |
| S10 | 191 | ((((photo\$4 or optic\$4 or light\$4) near3 (detect\$4 or receiv\$4 or receiv\$4 or receiv\$4 or sens\$4)) or photodetect\$4 or photoreceiv\$4 or photoreceiv\$4 or photosens\$4) near5 (display or screen) near5 (bright\$4 or luminance or lilluminat\$5 or backlight or light\$4 or brilliance or brilliant)) SAME (ambient) AND (fold\$4 or higs\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/05 18:32 |
| S11 | 462 | S6 or \$10 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/05 18:28 |
| S12 | 1053630 | ((((photo\$4 or optic\$4 or light\$4) near3 (detect\$4 or receiv\$4 or recept\$4 or sens\$4)) or photodetect\$4 or photoreceiv\$4 or photoreceiv\$4 or photosens\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/05 18:39 |
| S13 | 15178 | S12 WITH ambient | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB | OR | ON | 2007/09/05 18:39 |

| S15 | 31 | \$13 SAME (display or screen) SAME (hing\$5 or fold\$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/05 18:40 |
|-----|-----|---|---|----|----|---------------------|
| S16 | 14 | ("4760389" "5029982" "5153756" "5157525" "5270818" "5406305" "5554912" "5760760" "5818553" "5952992" "6094185" "6256019" "6618045").PN. OR ("6870529").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/05 19:15 |
| S18 | 58 | (S12 with (phone or communicat§4 or portable or moveable or telephon §4 or radio or transceiver or informat§4) WITH (display or screen)) with (hing§5 or fold§5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/05 |
| S19 | 3 | ("2004/0166829").URPN. | USPAT | OR | ON | 2007/09/05 19:49 |
| S20 | 3 | ("20020142810" "20040166829" "20040198476").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/05 20:14 |
| S24 | 177 | ((openable or opened or open or opening) WITH (brights5 or lights5 or luminat\$4 or illuminat\$4 or illuminat\$4 or orontrast \$4 or brilllan\$4)) WITH (closing or close or closed or closeable) WITH S12 WITH (display or screen) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/05 21:21 |
| S25 | 15 | ("4809355" "5335369" "5367268" "5423081" "5493690" "5615259" "5918188" "5991638"). PN. OR ("6381447"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/05 20:50 |
| S26 | 32 | ("4822965" "4897873" "5117073" "5185790" "5274882").PN. OR ("5615259").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/05 20:51 |
| S27 | 3 | ("5025919" "5615259" "6230214").PN. OR ("6571085").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/05 20:53 |

| S28 | 25 | ("4847900" "5148471" "5327584" "5442614" "5463687" "5493690" "5504813" "5615259" "5668867" "5706332"). PN. OR ("6269256"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/05 20:55 |
|-----|-----|---|---------------------------|----|----|---------------------|
| S31 | 52 | ("4707853" "4924193" "5111503" "5175759" "5214688").PN. OR ("5493690").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/06 12:07 |
| S32 | 21 | ["4930392" "5006836" "5112785" "5329577" "5493690" "5504813" "5538181" "5579443" "5588041" "5696821" "5758267" "5802476" "5924046" "6026283" "6032058" "6055439"). RN. OR ("6292674"). | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/06 13:01 |
| S33 | 21 | ["4930392" "5006836" "5112785" "5329577" "5493690" "5504813" "5538181" "5579443" "5588041" "5696821" "5758267" "5802476" "5758267" "6026283" "6032058" "6055283" PN. OR ("6292674"). URPN. | US-POPUB; USPAT; USOCR | OR | ON | 2007/09/06 13:09 |
| S34 | 14 | ("5786106" "5901206" "5973477" "6038491" "6165002" "6254249" "6285899" "6292674" "6408187").PN. OR ("6611697").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/06 13:21 |
| S35 | 30 | ("4603325" "4871997" "5357560" "5448567" "5467341" "5471650" "5546411" "5557259" "5603088" 5809414" "5910201" "5892447" "5963131" "5966655"). PN. OR ("6408187"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/06 14:38 |
| S36 | 4 | photodetector near5 parallel near5 display | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/06 14:39 |
| S37 | 861 | photodetector near5 display | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/06 14:41 |
| S38 | 613 | photodetector near3 display | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/06 14:41 |

| S40 | 1 | (photodetector near3 display) WITH (connect\$4 near3 parallel) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/06 15:30 |
|-----|-----|--|---|----|----|---------------------|
| S41 | 1 | "5898932".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/06 14:53 |
| S42 | 27 | ("4017725" "4092580" "4209735" "4731813" "4786851" "518220" "5151643" "5189358" "529701" "5251329" "5333176" "5479486" "5587645" "5764030"). PN. OR ("5898932"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/06 14:55 |
| S43 | 1 | 2005/0030518 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/06 14:57 |
| S44 | 1 | "20050030518" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/06 14:57 |
| S47 | 0 | ((array near5 photodetector) WITH display WITH (communication or information or phone or telephone)).ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/06 15:36 |
| S48 | 137 | [((((photo\$4 or optic\$4 or light\$4) adj (detoct\$4 or receiv\$4) or receiv\$4.0 or photodetect\$4 or photoreceiv\$4) near5 (parallel or adjacent or "next to" or row or column or line array) near5 (display).ab. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/06 15:39 |
| S49 | • | (((((photo\$4 or optic\$4 or liight\$4) adj (detect\$4 or receiv\$4 or receiv\$4 or photodetect\$4 or photorecept\$4 or photorecept\$4 or photorecept\$4 or meant5 (parallel or adjacent or "next to" or row or column or line array) near5 (display) WITH (communicat\$4 or informat \$4 or phone or telepthone), ab. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/06 15:42 |

| S50 | —————————————————————————————————————— | ((((()hoto\$4 or optic\$4 or light\$4) adj (detect\$4 or recept\$4)) or photodetect\$4 or photorecept\$4 or photorecept\$4 or photorecept\$4 or photorecept\$4 or photorecept\$4 or photorecept\$4 or row or column or line array) WITH (display or screen) WITH (communicat\$4 or informat \$4 or phone or telephone). ab. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON . | 2007/09/06 16:04 |
|-----|--|---|---|----|------|---------------------|
| S51 | 10 | ("4733096" "5103085" "5130531" "5225689" "5340978" "5347275" "5424533").PN. OR ("6504143").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/06 15:49 |
| S52 | 10 | ("4733096" "5103085" "5130531" "5225689" "5340978" "5347275" "5424533").PN. OR ("6504143").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/06 15:51 |
| S53 | 2 | *6992326**,pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/06 16:04 |
| S54 | 19 | ("20020036468" "20020060518" "20020109458" "20020113547" "20020163300" "20030011304" "20030068574" "20030076608" "20040101988" "5588732" "5714840" "6075319" "6160345" "6242859" "63095011 "6476988" "6548961" "6598443"), PN OR ("6992326"), URFN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/06 |
| S55 | 3 | "20020142808" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/06 18:13 |

| S56 | 23 | [("20010024967" "20010027123" "20030065370" "20030065370" "20040192411" "4349705 "4374308" "5247700" "5315695" "5394577" "5760760" "5554892" "5760760" "5952392" "5970419" "6011961" "6073034" "6151008" 6278887" "66887515" "6690351"). PN. OR ("7117019"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/09 17:45 |
|-----|----|--|---|----|----|---------------------|
| S57 | 3 | "rotational user input".ti. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/09/09 17:46 |
| S58 | 2 | "20050030518" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/20 19:55 |
| S59 | 1 | 10/807543 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/22 15:58 |

5/23/2008 1:47:27 PM

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